U.S.A.

PTO CUSTOMER NO 20,995

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit:
MA, Jan and BOEY, Yin Chlang)	Examiner:
Serial No.: 10/611,401	į	Attorney Docket: SMARB12.002AUS
Filed: July 1, 2003)	
For: PIEZOELECTRIC TUBES	ý	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		

POWER OF ATTORNEY FOR PATENT APPLICATION

NTU Ventures Private Limited, a Singaporean corporation having its registered address at:

Nanyang Avenue Singapore 639798

the owner by assignment of the entire right, title and interest to the invention for PIEZOELECTRIC TUBES, by MA, Jan and BOEY, Yin Chiang, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

	Concurrently	Herewith
Recorded	on	
Recorded		Frame
Copy Atta	ached	

hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. This appointment is to be to be exclusion of the inventor(s) and his attorneys(s) in accordance with the provisions of 37 C.F.R. § C.F.R. § 3.71.

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The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NTU VENTURES PRIVATE LIMITED

Date

Name: YEONG HIN YUEN

DIRECTOR

NOT RECORD.

ASSIGNMENT DO NOT

NANYANG TECHNOLOGICAL UNIVERSITY, whose full post chief address is Blk 1, Unit 213, 16 Nanyang Drive, Singapore 637722, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, hereby sells, assigns and transfers, and hereby confirms the sale, assignment and transfer, unto NTII VENTURES PRIVATE LIMITED, whose registered address is Nanyang Avenue, Singapore 639798 the full and exclusive right, title and interest for the United States of America, in and to the inventions relating the PIEZOELECTRIC TUBES and PUMP, as described in U.S. application no. 10/611,401 (PIEZOELECTRIC TUBES) and 10/611,306 (PUMP), said applications, any other applications for Letters Patent for the inventions, and all Lotters Patent issuing from such applications, to be held and enjoyed by said NTU VENTURES PRIVATE LIMITED for its own use and behoof, and for its legal representatives, to the full end of the term for which said Letters Patent may he granted, as fully and entirely as the same would have been held by NANYANG TECHNOLOGICAL UNIVERSITY that the assignment and sale not been made.

NANYANG TECHNOLOGICAL UNIVERSITY undertakes to sign such further documents to effect the aforesaid sale, transfer and assignment as may be required from time to time, without reimbursement, but at the expense of NTU VENTURES PRIVATE LIMITED.

EXECUTED this 8th day of Juy , 2004.

COPY

NANYANG TECHNOLOGICAL UNIVERSITY

- DO NOT RECORD

By: Yu Hou Cheong, Alex

Title:

Director, Innovation and Technology

Transfer Office

I, Finnfer Lim Tow Lon, hereby declare that I was personally present and did see Yu Hou Cheong, Alex who is personally known to me to be the person named in the above assignment duly sign and execute the same.

Signature of Witness

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